

Practitioner's Docket No. LAR 16116-1

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

U.S. Patent and Trademark Office P.O. Box 2327 Arlington, VA 22202



NEW APPLICATION TRANSMITTAL

Transmitted herewith for filing is the patent application of

Inventor(s):

Wincheski, Russell A.

Namkung, Min Simpson, John W.

MAGNETORESISTIVE FLUX FOCUSING EDDY CURRENT FLAW DETECTION For:

Type of Application 1.

This transmittal is for an original (nonprovisional) application.

2. **Papers Enclosed**

> Required for filing date under 37 C.F.R. 1.53(b) (Regular) or 37 C.F.R. 1.153 (Design) Application

CERTIFICATION UNDER 37 C.F.R. § § 1.8(a) and 1.10* (When using Express Mail, the Express Mail label number is mandatory; **Express Mail certification is optional)**

I hereby certify that, on the date shown below, this correspondence is being:

deposited with the United States Postal Service in an envelope addressed to the U.S. Patent and Trademark Office, P.O. Box 2327, Arlington, VA 22202, as "Express Mail Post Office to Addressee" Mailing Label, No. ET110048252US

Date 100. 28, 2001

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Robin W. Edwards

^{*} Only the date of filing (§ 1.6) will be the date used in a patent term adjustment calculation, although the date on any certificate of mailing or transmission under § 1.8 continues to be taken into account in determining timeliness. See § 1.703(f). Consider "Express Mail Post Office to Addressee" (§ 1.10) or facsimile transmission (§ 1.6(d)) for the reply to be accorded the earliest possible filing date for patent term adjustment calculations.

22 Pages of Specification8 Pages of Claims18 Sheets of Drawings--Informal

B. Other Papers Enclosed

2 Pages of declaration and power of attorney 1 Page of abstract Information Disclosure Statement (37 C.F.R. 1.98) and Patent Copies Return Postal Card

3. Declaration or Oath

Enclosed

Unexecuted by: Inventors

4. Inventorship Statement

The inventorship for all the claims in this application is the same.

5. Language

English

6. Assignment

An assignment of the invention to the Administrator, National Aeronautics and Space Administration, will follow.

7. Fee Calculation (37 C.F.R. Section 1.16)

Regular Application

CLAIMS AS FILED					
Claims	Number Filed	Basic Fee Allowance	Number Extra	Rate	Basic Fee 37 CFR 1.16(a) \$740.00
Total Claims (37 CFR 1.1		- 20 =	16 x	\$ 18.00	\$288.00
Independent (37 CFR 1.1		- 3 =	2 x	\$84.00	\$168.00
Multiple De Claim(s), if (37 CFR 1.1	any		+	\$0.00	\$0.00
Filing Fee Calculation					\$1,196.00
8. Fee	Payment Being Mad	e at This Time			
Enclosed Filing Fee					\$1,196.00
Total Fees Enclosed					\$1,196.00 Fee Payment Total Fees Enclosed

9. Method of Payment of Fees

Charge Account No. 14-0116 in the amount of \$1,196.00. A duplicate of this transmittal is attached.

10. Authorization to Charge Additional Fees

The Commissioner is hereby authorized to charge the following additional fees by this paper and during the entire pendency of this application to Account No. 14-0116.

37 C.F.R. Section 1.16(b), (c) or (d) (presentation of extra claims)

11. Instructions as to Overpayment

Credit Account No. 14-0116.

Nov. 28, 2001

Robin W. Edwards
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National Aeronautics and Space

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